

86018

TEMPORARY Application No. \_\_\_\_\_

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**APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER  
OF USE AND PLACE OF USE OF THE PUBLIC WATERS  
OF THE STATE OF NEVADA HERETOFORE APPROPRIATED**

THIS SPACE FOR OFFICE USE ONLY

Date of filing in State Engineer's Office

MAR 15 2016

Returned to applicant for correction \_\_\_\_\_

Corrected application filed \_\_\_\_\_

Map filed august 23, 2004 under 71525The applicant Southern Nevada Water Authority1001 S. Valley View Blvd., MS #485of Las Vegas

Street Address or PO Box

City or Town

Nevada 89153

State and ZIP Code

hereby make(s) application for permission to change the

☒ Point of diversion☒ Place of use☒ Manner of use☐ of a portion

of water heretofore appropriated under (Identify existing rights by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.) 6972

Permit 18525, Certificate ~~10725~~

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1. The source of water is An Underground Source (Huntsman South Well)

Name of stream, lake, underground, spring or other sources.

2. The amount of water to be changed 2.12 c.f.s., 57.848 AFA

Second feet, acre-feet. One second foot equals 448.83 gallons per minute.

3. The water to be used for Irrigation

Irrigation, power, mining, commercial, etc. If for stock, state number and kind of animals. Must limit to one major use

4. The water heretofore used for Irrigation

If for stock, state number and kind of animals.

5. The water is to be diverted at the following point (Describe as being within a 40-acre subdivision of public survey and by course and distance to a found section corner. If on unsurveyed land, it should be stated.)

within the SE¼ NE¼ Section 13, T.12N., R.67E., M.D.B.&M., or at a point from which the E¼ corner of Section 12, T.12N., R.67E., M.D.B.&M., bears N. 06° 07' 08" E., a distance of 4,509.25 feet. (See Map on file for Application # 71525)

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)

SE¼ SW¼ Section 24, T.12N., R.67E., M.D.B.&M., or at a point from which the SE corner of Section 25, T.12N., R.67E., M.D.B.&M., bears S. 26° 48' E., a distance of 5,980.0 feet. (See Map on file for Application # 18524)

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7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)

14.462 acres (at a duty of 4.0 AF/Acre) within portions of the SE 1/4 NE 1/4 and SE 1/4 of Section 23, the SE 1/4 NW 1/4, NE 1/4, E 1/2 SW 1/4, SW 1/4 SW 1/4, and N 1/2 SE 1/4 of Section 24, and the NW 1/4 NW 1/4 of Section 25, all within T. 12 N., R. 67 E., M.D.B.&M.  
(See Map Filed Under Application 86016 T)

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3/24/16

8. Existing place of use (Describe by legal subdivisions. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.)

8.429 acres in the SE 1/4 SW 1/4 of Section 24, T 12 N., R. 67 E., M.D.B.&M.  
6.033 acres in the SW 1/4 SW 1/4 of Section 24, T 12 N., R. 67 E., M.D.B.&M.  
14.462 Acres Total (See PBU Map Filed Under 18524).

9. Proposed use will be from January 1 to December 31 of each year.  
Month and Day Month and Day

10. Existing use permitted from April 1 to November 1 of each year.  
Month and Day Month and Day

11. Description of proposed works. (Under the provision of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) (State manner in which water is to be diverted, i.e., diversion structure, ditches, pipes and flumes or drilled well, pump and motor, etc.)

Pivots, Pipelines, Wells, Electrical and Motors are already installed. Additional upgrades to piping system required to make a communal irrigation system at the ranch.

12. Estimated cost of works \$100,000.00

13. Estimated time required to construct works 1 year

If well completed, describe well.

14. Estimated time required to complete the application of water to beneficial use 1 year

15. Provide a detailed description of the proposed project and its water usage (use attachments if necessary): (Failure to provide a detailed description may cause a delay in processing.)

Water will be pumped from an existing irrigation well (Huntsman South Well). Phillips ranch was recently switched from wheel line to pivot irrigation. Pivots are currently hooked up to wells for irrigation; however, additional upgrades are required to make water from all wells be utilized at all pivots in a communal system. Water will be used to irrigate during the 2016 irrigation season.

16. Miscellaneous remarks:

NDWR records list a TCD Term of 1,113.3 AFA for Certificated Permits 18525, 25679, 25680, & 30319. Request TCD of 1,113.3 AFA for the irrigation of 278.325 Ac within the proposed POU for these four groundwater change applications.

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Phone No.

Ext.

APPLICATION MUST BE SIGNED  
BY THE APPLICANT OR AGENT

Michael A. Stanka P.E.

Type or print name clearly

Signature, applicant or agent

Stanka Consulting LTD

Company Name

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Carson City, NV 89701

City, State, ZIP Code